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NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

09/15/2005

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.
1940 DUKE STREET
ALEXANDRIA, VA 22314

EXAMINER

VIJAYAKUMAR, KALLAMBELLA M

ART UNIT

PAPER NUMBER

1751

DATE MAILED: 09/15/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/942 626 08/31/2001		Sei Tsunoda	2134801150	9767	

TITLE OF INVENTION: LOW DIELECTRIC CONSTANT MATERIAL HAVING THERMAL RESISTANCE, INSULATION FILM BETWEEN SEMICONDUCTOR LAYERS USING THE SAME, AND SEMICONDUCTOR DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO . \$1400		\$300	\$1700	12/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate. All further con	rrespondence including the l below or directed otherwise	Patent, advance or	ders and notification	ition of maintenance fees	nired). Blocks 1 through 5 swill be mailed to the current; and/or (b) indicating a sep	correspondence address as	
	TE ADDRESS (Note: Use Block 1 for 09/15/2005	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each addition have its own certificate.	f mailing can only be used f nis certificate cannot be used al paper, such as an assignm te of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must	
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•	K, MCCLELLAND,	MAIER & N	EUSTADI,	Ce I hereby certify that t	rtificate of Mailing or Tran his Fee(s) Transmittal is beir	smission or denosited with the United	
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ALEXANDRIA, V	A 22314					(Depositor's name)	
						(Signature)	
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						(Date)	
APPLICATION NO.	FILING DATE]	FIRST NAMED IN	IVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/942,626	08/31/2001		Sei Tsuno	da	213480US0	8767	
	LOW DIELECTRIC CONS ME, AND SEMICONDUCTO		L HAVING TH	IERMAL RESISTANCE,	INSULATION FILM BETV	VEEN SEMICONDUCTOR	
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nonprovisional	NO	\$1400		\$300	\$1700	12/15/2005	
EXAM	INER	ART UNI	т	CLASS-SUBCLASS]		
VIJAYAKUMAR, I	KALLAMBELLA M	- 1751		252-574000	•	-	
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the names or agents OR, (2) the name or registered atto 2 registered p	on the patent front page, I of up to 3 registered pate alternatively, of a single firm (having as orney or agent) and the nan atent attorneys or agents. If e will be printed.	nt attorneys 1a member a 2anes of up to		
-	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (p)	rint or type)			
PLEASE NOTE: Unless		low, no assignee o	lata will appear	on the patent. If an assign	nee is identified below, the c	locument has been filed for	
(A) NAME OF ASSIGN	EE	(B)	RESIDENCE: ((CITY and STATE OR CO	UNTRY)		
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			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
	(from status indicated above MALL ENTITY status, See 3		h. Applicant	is no longer claiming SMA	LL ENTITY status. See 37 C	FR 1 27(g)(2)	
**					y paid issue fee to the application is tered attorney or agent; or the		
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Typed or printed name							
This collection of informatic an application. Confidential submitting the completed at his form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPTG for reducing this burden, shinia 22313-1450. DO NOT \$1450.	11. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	is required to of 14. This collect depending upon Chief Informatic OMPLETED FO	btain or retain a benefit by ion is estimated to take 12 the individual case. Any co on Officer, U.S. Patent and DRMS TO THIS ADDRES:	the public which is to file (an minutes to complete, includir mments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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09/942,626	08/31/2001	Sei Tsunoda	213480US0	8767
22850 . 7	590 09/15/2005	EXAMINER		
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P.C. 1940 DUKE STRE	EET	ART UNIT	PAPER NUMBER	
ALEXANDRIA, V	/A 22314	1751		
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DATE MAILED: 09/15/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.